

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
15 September 2005 (15.09.2005)

PCT

(10) International Publication Number
WO 2005/084479 A1

(51) International Patent Classification⁷: **A45B 11/00**,
19/10, 25/02

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(21) International Application Number:
PCT/US2004/003331

(22) International Filing Date: 6 February 2004 (06.02.2004)

(25) Filing Language: English

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

(26) Publication Language: English

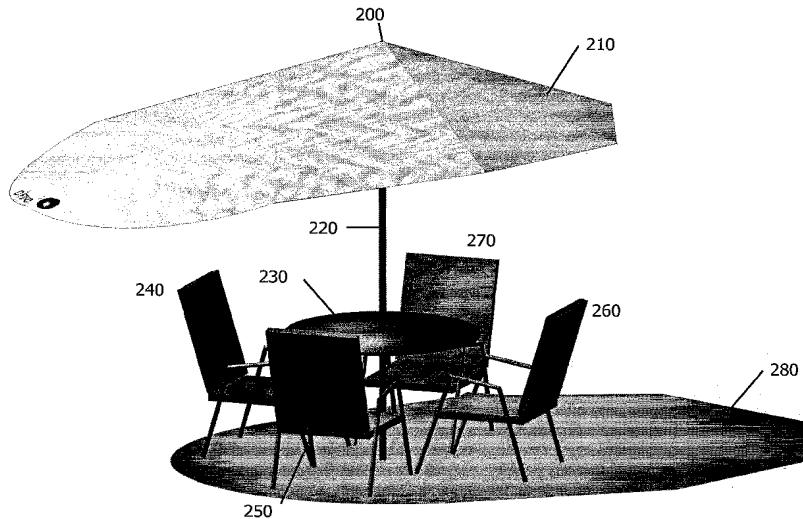
(71) Applicant (for all designated States except US): **D'FIRO DESIGN INC.** [US/US]; 1016 Leland Drive, Lafayette, California 94549 (US).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CANOPY FOR A STATIONARY COVERING DEVICE HAVING AN ASYMMETRICAL SHAPE



(57) Abstract: A canopy for a stationary covering device in accordance with the present invention comprises a cover that has a vertex point. The vertex point can be characterized by a fixed uppermost point or tip, at the highest culminating point of the canopy from which the cover projects. According to the invention, the cover includes unequal extensions from the vertex point. As such, the vertex point comprises an asymmetrically positioned vertex point. More specifically, the canopy of the invention is rotatable around a fixed longitudinal axis that is elevated from the ground. In this way, the canopy provides an adjustable coverage zone for a pre-determined stationary area beneath it when it is either rotated or tilted, and located at a suitable elevated level relative to the ground, from a first canopy position to a second canopy position.

WO 2005/084479 A1